

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 08106536
PUBLICATION DATE : 23-04-96

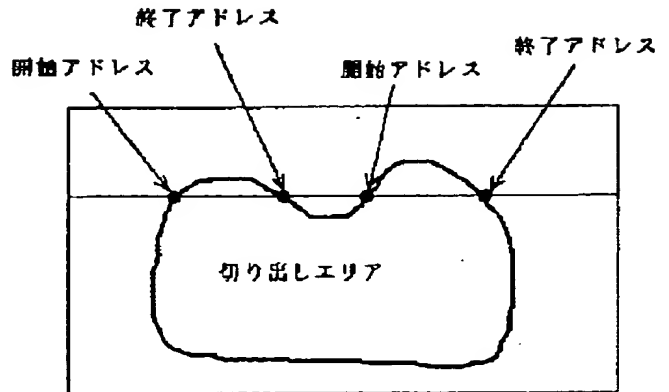
APPLICATION DATE : 07-10-94
APPLICATION NUMBER : 06243860

APPLICANT : KOKUSAI ELECTRIC CO LTD;

INVENTOR : OBARA HIROTAKA;

INT.CL. : G06T 9/00 G06T 11/80 G06T 1/00
H04N 1/41

TITLE : EXTRACTING AND COMPRESSING
METHOD FOR IMAGE, IMAGE
TRANSMISSION EQUIPMENT, AND
IMAGE RECORDER



ABSTRACT : PURPOSE: To efficiently transmit/record an image by slicing and compressing data of only a required part on the screen.

CONSTITUTION: A boundary line to designate the range to be sliced is drawn on the screen by a pointing device, and bits corresponding to pixels in the designated range are set to '1' on a memory having bits corresponding to pixels on the screen. This memory is scanned, and frame memory addresses corresponding to bits set to '1' are obtained to take out and compress the data in the area to be segmented. Thus, image data is efficiently transmitted/ recorded.

COPYRIGHT: (C)1996,JPO

This Page Blank (uspto)